	Application No.	Applicant(s)
Notice of Allowability	09/237,896	OTSUKA ET AL.
	Examiner	Art Unit
	Joseph R. Pokrzywa	2622
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
 This communication is responsive to <u>amendment dated 10</u> 	<u>//20/04</u> .	
2. X The allowed claim(s) is/are <u>1-3,6-14,16,19,21-28,31-37 and </u>	d 47 (renumbered as claims 1-30, re	espectively).
3. \boxtimes The drawings filed on <u>27 January 1999</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	e been received.	
2. Certified copies of the priority documents have	· · · · · · · · · · · · · · · · · · ·	
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give and including changes required by the Notice of Draftspers and including changes required by the Notice of Draftspers and including changes required by the attached Examiner's Paper No./Mail Date [b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the sheet. Replacement sheet(s) should be labeled as such in the company of the sheet.	itted. Note the attached EXAMINER es reason(s) why the oath or declarate be submitted. Son's Patent Drawing Review (PTO- s Amendment / Comment or in the Comment on the drawing he header according to 37 CFR 1.121(2'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of a long in the front (not the back) of (d).
attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11/8/04		ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	 8.	ent of Reasons for Allowance
<u>-</u>		Joseph R. Pokrzywa Examiner ART UNIT 2622
		JOSEPH R. POKRZYWA EXAMINER
<u> </u>		ART UNIT 2622

DETAILED ACTION

Response to Amendment

1. Applicant's amendment was received on 10/20/04, and has been entered and made of record. Currently, claims 1-3, 6-14, 16, 19, 21-28, 31-37, and 47 are pending.

Information Disclosure Statement

2. The references listed in the Information Disclosure Statement submitted on 11/8/04 have been considered by the examiner (see attached PTO-1449).

Examiner's Amendment

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Philip Caramanica on Monday November 29, 2004.

In accordance with independent claim 1, the word "judgement" is being changed to be spelled "judgment" in dependent claims 2, 7, 8, 11, 16, 21, 22, 26, 28, 32-34, and 47.

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Particularly, the application has been amended as follows:

in *claims 2, 7, and 32*, line 1 of each claim, "judgement" was changed to read "judgment";

in claims 8, 11, 22, 28, 33, 34, and 47, line 2 of each claim, "judgement" was changed to read "judgment";

in *claims 16 and 21*, line 3 of each claim, "judgement" was changed to read "judgment"; and

in claim 26, line 5, "judgement" was changed to read "judgment".

Allowable Subject Matter

- 4. Claims 1-3, 6-14, 16, 19, 21-28, 31-37, and 47 are allowed (renumbered as claims 1-30, respectively).
- 5. The following is an examiner's statement of reasons for allowance:

Regarding *claim 1*, in the examiner's opinion, it would not have been obvious to have the facsimile device, as claimed, include the features of having second image data stored in a memory box specified by advance from among the memory boxes, with the image transfer device transferring the second image data stored in the specified memory box to the calling side when the judgment device judges that the designation of memory box specified by the transfer command is ineffective. This limitation, which was added to claim 1 in the amendment dated 10/20/04, includes features from now canceled claim 15, which was indicated as having allowable subject matter in the Office action dated 4/21/04. The closest prior art, previously noted as Ogata (U.S. Patent Number 5,283,665) and Von Meister (U.S. Patent Number

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5,452,099), as well as the newly discovered reference of Imai *et al.* (U.S. Patent Number 6,104,504), each fail to expressly disclose this feature.

Particularly, Ogata teaches of a system that stores incoming messages in mailboxes, and transfers a message that is displayed when there is a disagreement in a comparison, therein being when the transfer command is ineffective. However, Ogata fails to expressly disclose of transferring second image data, being stored in a specified mailbox in advance, when a specified transfer command is judged to be ineffective.

Continuing, the reference of Von Meister discloses a system of storing facsimile messages, whereby the message is identified by a security code, as read in the abstract. Further, Von Meister teaches in column 13, lines 7-15, that an error message can be transmitted as a fax document if a message number is for a document with an "In Person Only" security mode. The examiner notes that this error message could be considered as second image data, as specified in the current claim. However, because Von Meister teaches that the message numbers identify messages, and **not** memory boxes, it would not have been obvious to interpret the reference as teaching the limitation requiring the second image data being stored in a memory box specified in advance from among the memory boxes, whereby the second image data stored in the specified memory box is transferred when the specified memory box is ineffective.

Further, Imai discloses a facsimile system that transmits data stored in mailboxes based on SEP and PWD signals within the facsimile protocol. In one embodiment, Imai teaches of judging if a number in a received SEP signal matches a document, as seen in Fig. 6, and read in column 5, lines 31-40, thereby judging if the transfer command is effective. However, as read in column 5, lines 37-40, if the judgment is determined to be ineffective, "the absence of a

document sheet is announced to the calling receiving station". Thus, Imai is unclear if this announcement is actually second "image data", and further if second image data is stored in a memory box specified by advance from among the memory boxes. In a different embodiment, Imai teaches of transferring first and second image data. As seen in Figs. 14 and 15, Imai teaches of transferring first image data stored in the specified memory box to the calling side (step S437 in Fig. 14) when a SEP signal is received ("yes" in step S434), and alternatively for transferring second image data different from the first image data (\$435 in Fig. 14, being the COMM management report), whereby the second image data is stored in a mailbox selected by advance from among the memory boxes (as read in column 10, lines 10-16), with the second image data being transferred to the calling side when a PWD signal is received (either step S438 or S435 in Fig. 14). With this interpretation, Imai fails to expressly disclose of a judgment device that judges if the memory box specified by the transfer command is effective or ineffective. Thus, Imai fails to expressly disclose of transferring first or second image data when the judgment device that judges whether if the memory box specified in the transfer command is effective or ineffective, respectively.

Therefore, because of these reasons, the claim is rendered allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Drawings

6. The drawings received on 1/27/99 are acceptable by the examiner.

Citation of Pertinent Prior Art

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

Imai et al. (U.S. Patent Number 6,104,504) discloses a facsimile system that transmits data stored in mailboxes based on SEP and PWD signals within the facsimile protocol.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joe Pokrzywa whose telephone number is (703) 305-0146. The examiner can normally be reached on Monday-Friday, 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on (703) 305-4712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph R. Pokrzywa

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Examiner

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